



Notice of Allowability

Application No.	Applicant(s)	
10/776,208	BELORESHKA ET AL.	
Examiner	Art Unit	
Raymond W. Addie	3671	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--  
 All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1.  This communication is responsive to the after final amendment filed 10/25/05.
- 2.  The allowed claim(s) is/are 1,3,4, 6 and 12.
- 3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All b)  Some\* c)  None of the:
    - 1.  Certified copies of the priority documents have been received.
    - 2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    - 3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  - 5.  CORRECTED DRAWINGS ( as "replacement sheets" ) must be submitted.
    - (a)  Including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948 ) attached
      - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
    - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 11/17/05.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
- 6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

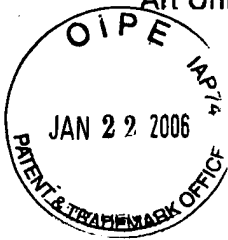
- 1.  Notice of References Cited (PTO-892)
- 2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
- 4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5.  Notice of Informal Patent Application (PTO-152)
- 6.  Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_
- 7.  Examiner's Amendment/Comment
- 8.  Examiner's Statement of Reasons for Allowance
- 9.  Other \_\_\_\_\_

*Raymond W. Addie 11/18/05*

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**EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Nikolai A. Beloreshki and Temenuszhka B. Beloreshka on 11/17/05.

The application has been amended as follows:

**In the Claims:**

Claim 13 has been canceled, the subject matter of which has been incorporated into Claim 3 as follows.

Claim 3, In. 2, the phrase "comprising, a plurality of" has been changed to --comprising: Providing a plurality of--.

Claim 3, In. 3, after the phrase "rigid material" the following; --in the form of a reinforcing beam having a vertical cross section comprising: an isosceles trapezoid having a top base of pre-determined length, a bottom base of pre-determined length, which is greater in length than and opposite of said top base; said vertical cross section further comprising; a rectangle joined to and disposed upon said isosceles trapezoid cross-

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section, said rectangular cross-section having a rectangular base, which is of a length not greater than the length of the top base of said isosceles trapezoid cross-section; wherein said isosceles trapezoid has at least a first slanted side connecting the top and bottom bases together and defining a water stop, in the form of a horizontal groove receiving a bituminous or sheet type water barrier, has been added--.

Claim 3, ln. 4, the phrase "wherein parallel" has been replaced by --providing parallel--.

Claim 3, ln. 4, the phrase "may be filled" has been deleted.

2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: In Figs. 1a, 1b the phrase "Currently used technology" must be replaced by the phrase --Prior Art-- on each figure, without the "--". Also, in Figs. 2-9, the phrase "variant 1/2/3" must be removed. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

***Allowable Subject Matter***

3. Claims 1, 3, 4, 6, 12 are allowed.

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### **Conclusion**

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Noel, deceased et al. # 3,982,365 discloses a roadway joint reinforcing block (1) having a trapezoidal cross-section.

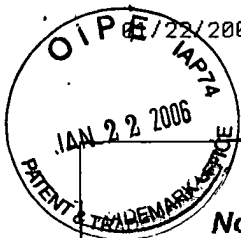
5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond W. Addie whose telephone number is 571 272-6986. The examiner can normally be reached on 6AM-2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571 272-6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
**Raymond Addie**  
Patent Examiner  
Group 3600

11/17/05



**Notice of References Cited**

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Applicant(s)/Patent Under  
Reexamination  
BELORESHKA ET AL.

Examiner  
Raymond W. Addie

Art Unit  
3671

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**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-3,982,365	09-1976	Noel et al.	52/125.4
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(b).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.